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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/012,203	10/19/2001	Hiroshi Yamamoto	SCEY 19.084	5293
26304	7590 05/05/2006	EXAMINER		
KATTEN MUCHIN ROSENMAN LLP 575 MADISON AVENUE NEW YORK, NY 10022-2585			PATEL, KANJIBHAI B	
			ART UNIT	PAPER NUMBER
ĺ			2624	

DATE MAILED: 05/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/012,203	YAMAMOTO, HIROSHI		
Office Action Summary		Examiner	Art Unit		
		Kanji Patel	2624		
	The MAILING DATE of this communication app	<u> </u>	with the correspondence address		
Period fo	• •				
WHIC - Exte after - If NC - Failu Any	IORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES OF THE MAILING D	ATE OF THIS COMMUN 36(a). In no event, however, may will apply and will expire SIX (6) MO , cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on 16 A	ugust 2005.			
2a) <u></u>	This action is FINAL . 2b)⊠ This	action is non-final.			
3)[Since this application is in condition for allowar	nce except for formal ma	atters, prosecution as to the merits is		
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.		
Disposit	ion of Claims				
4)⊠	Claim(s) <u>1,2,4-11,13-20,22-29 and 31-43</u> is/are	e pending in the applicat	ion.		
.,	4a) Of the above claim(s) is/are withdrawn from consideration.				
5)⊠	Claim(s) <u>1,2,4-11,13-20,22-29 and 31-39</u> is/are				
6)⊠	Claim(s) 40-43 is/are rejected.				
7)	Claim(s) is/are objected to.				
8)[Claim(s) are subject to restriction and/o	r election requirement.			
Applicat	tion Papers				
- •	The specification is objected to by the Examine	ır.			
,—	The drawing(s) filed on 19 October 2001 is/are:		objected to by the Examiner.		
,—	Applicant may not request that any objection to the				
	Replacement drawing sheet(s) including the correct	ion is required if the drawir	ng(s) is objected to. See 37 CFR 1.121(d).		
11)	The oath or declaration is objected to by the Ex	aminer. Note the attach	ed Office Action or form PTO-152.		
Priority :	under 35 U.S.C. § 119				
12) 又	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	. § 119(a)-(d) or (f).		
•	⊠ All b) Some * c) None of:	•			
•	1.⊠ Certified copies of the priority document	s have been received.			
	2. Certified copies of the priority document	s have been received in	Application No		
	3. Copies of the certified copies of the prior	rity documents have bee	en received in this National Stage		
	application from the International Bureau	•			
* (See the attached detailed Office action for a list	of the certified copies no	ot received.		
Attachmer	nt(s)				
	ce of References Cited (PTO-892)		v Summary (PTO-413) o(s)/Mail Date		
3) 🔯 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date 7/15/05.		f Informal Patent Application (PTO-152)		

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Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after **allowance** or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 8/16/05 has been entered.

By this submission, claims 40-43 are added new. Claims 1, 2, 4-11, 13-20, 22-29, and 31-43 are pending in the application. Claims 1, 2, 4-11, 13-20, 22-29, and 31-39 were allowed in the last Office action mailed on May 16, 2005.

Information Disclosure Statement

2. Information Disclosure statement submitted on July 15, 2005 has been considered by the examiner.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 40-43 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to

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one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claim 40, lines 9-12 recite the limitations of "wherein: the value for expressing the distance for every predetermined compositional unit is composed of two or more bits, and the coefficient is defined using successive predetermined bits of the two or more bits" in not found in the original disclosure.

Claims 41-43 recite the similar limitations, therefore they are rejected for the same reasons.

Allowable Subject Matter

4. The following is a statement of reasons for the indication of allowable subject matter:

Claims 1, 2, 4-11, 13-20, 22-29, and 31-39 are allowed. (see the reasons for allowance in the previous Office action).

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Contact Information

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5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Kanji Patel whose telephone number is (571) 272-7454.

The examiner can normally be reached on Monday to Friday from 7:30 a.m. to 5:00

p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Bella, Matthew can be reached on (571) 272-7778. The fax phone number

for the organization where this application or proceeding is assigned is (571)-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

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Center (EBC) at 866-217-9197 (toll-free).

Kanji Patel Art Unit 2624 4/28/06